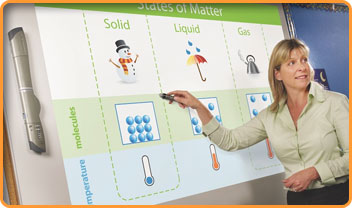
1. Interactive whiteboard and digital pen(Mimio)

This allows you to have an interactive whiteboard on any whiteboard. You wouldn’t have to deal with the technology being embedded in one singular whiteboard. This piece of hardware makes it simple to show things to the class without any wires or mess. You can view and edit documents on your own whiteboard. It’s a fun way to interact with your classroom as if your computer is one huge touchscreen for your students to see. You’re able to write on it as if it was a real whiteboard. I’ve seen this used before but I thought all of them were embedded into one whiteboard. This piece of technology is more mobile and free.



Handbook: http://www.wusd.us/departs/its/training/Tech%20Handbook/12mimio/12docs/mimioclassroom.pdf

1. Document Camera and multimedia projector (Mimio)

This is a good way to be able to display your computer screen, a website, or a presentation through a multimedia projector, which is a great way to interact with students. This new feature has an 80 degree projection screen. A new addition to these pieces of technology is a camera, which can come in handy for science classes. It would be a great way to show small objects to a large class all at once. Such as, showing the anatomy of a real life frog would work well if you had this piece of technology. I think this piece of hardware is very useful because of the camera that’s built into it. You can show many things to a large classroom. It’s great how you can capture both dimensional objects and flat objects with the options of zoom and autofocus. I have seen these used before but I never knew there was one projector that allowed multiple views. It’s handy how there is a camera setting that can zoom and autofocus.



Handbook: http://www.mimio.com/en-NA/Training/~/media/Files/Downloads/Support/Documentation/MimioView/MimioView-setup\_guide.ashx

1. Wireless Electronic tablet (Mimio)

This is basically a remote control of your interactive whiteboard. This allows the teacher to stand back and control a presentation from the back of the room or hand it over to a student and let them interact remotely. This is a great way to help encourage student participation. You’re able to walk anywhere up to 9 meters away (30 feet). It’s a fun way to get the students to interact! I have never seen this type of hardware used in a classroom before. This is interesting and seems like a great way to interact in the classroom.



Handbook:  
http://mimio.com/en-NA/Support/~/media/Files/Downloads/Support/Documentation/MimioPad/MimioPad-SetupGuide.ashx

1. Student Response Device “clicker”

This allows teachers to poll their students. It allows students to answer one question simultaneously. After the entire class inputs their answers, the teacher can bring up the results and it shows the percentage of how the students responded. This gets students more excited in a way to answer questions in class. I learned that these clickers are able to poll all the answers into a pie chart to make viewable to the whole classroom as a whole.



Handbook: http://www.elmousa.com/sites/default/files/CRV\_Manual\_SRS\_ENG.pdf

1. iPad

The new iPad is a great tool to have in the classroom because it’s a light and small piece of hardware that acts like a computer but it’s easy to lug around. It can come in handy when you want to show something right off a computer device. You can simply put it under a projector to display what you want to show the classroom. It’s a nice go to device if all other technology fails in the classroom. The iPad has many new and fun features to it because of the variety of applications you can download. I learned that there is an app to teach little ones how to draw the letters of the alphabet.



Handbook: <http://manuals.info.apple.com/en/ipad_user_guide.pdf>